

# BEEKEEPERS' SUPPLIES



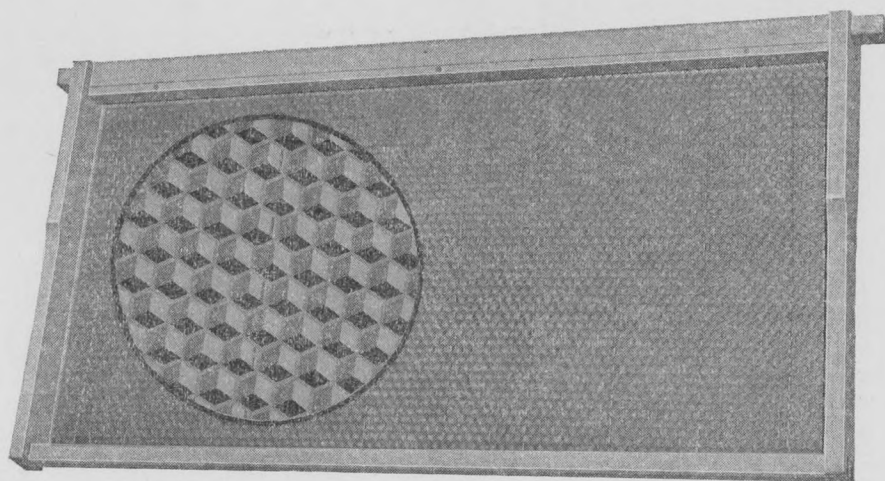
CATALOGUE  
AND  
PRICE LIST

1940

MANUFACTURED BY  
**C.T. LOEWEN**  
STEINBACH MANITOBA

# Loewen's Plain or Wired Foundation

THE BEST MONEY CAN BUY



Year after year more beekeepers are preferring Loewen's foundation. After several years of experiment and improved machinery, we are prepared to supply you with foundation that is more readily accepted by the bees and we assure you that it is the best foundation you have ever tried. The ten wires give the comb a strong reinforcement.

**BUY WITH CONFIDENCE AND BE SURE YOU RECEIVE ONLY PURE BEESWAX FOUNDATION.**

Cat. No.	PLAIN FOUNDATION	Weight	Sheets per lb.	Price
12L	8x16 $\frac{3}{4}$ for solid bm. bar frames	med.	6-7	45c.
13L	8-9 $\frac{1}{2}$ x16x16 $\frac{3}{4}$ for D. bm. bar frames	med.	6-7	45c.
14L	8-9 $\frac{1}{2}$ x16x16 $\frac{3}{4}$ for D. bm. bar frames	thin	8	45c.
15L	4-5 $\frac{1}{2}$ x16 $\frac{3}{4}$ for shallow frames	thin	15	45c.
16L	4-5 $\frac{1}{2}$ x16 $\frac{3}{4}$ for chunk or cut-up honey "	"	18-20	55c.
17L	For 4-1 $\frac{1}{4}$ x4-1 $\frac{1}{4}$ Sections	thin	26	55c.
18L	For 4x5 Sections	thin	30	55c.
22L	10-11 $\frac{1}{2}$ "x16 $\frac{3}{4}$ Jumbo D. bm. bar		5	47c.
Cat. No.	WIRED FOUNDATION			
19L	8-9 $\frac{1}{2}$ x16x16 $\frac{3}{4}$ for D. bm. frames	med.	6-7	48c.
20L	8-1 $\frac{1}{8}$ x16 $\frac{3}{4}$ for solid bm. bar frames "	"	6-7	48c.
21L	4-5 $\frac{1}{2}$ x16 $\frac{3}{4}$ for ordinary shallow frames double bottom		11-12	50c.
23L	10-11 $\frac{1}{2}$ "x16 $\frac{3}{4}$ Jumbo double bm. bar		5	50c.



## TO OUR CUSTOMERS

We are this year carrying a stock of our supplies as well as a display of our goods on the floor of The Manitoba Honey Producers Co-Operative for the convenience of all beekeepers that come to Winnipeg and wish to see our supplies.

**SALES TAX.** Our prices include the 8% sales tax now in effect. Should any further tax be applied by our government this will have to be added to present prices.

We ship all our goods from Winnipeg.

**TERMS CASH WITH ORDER.** Remittance to be made by draft, post office money order, postal note or express money order. Private cheques must include exchange.

Orders to be shipped C. O. D. must include 1/3 cash.

**WAX.** In shipping your wax address it as follows: C. T. Loewen, Winnipeg, Man. We arrange with the Railroad Company to pick it up in Winnipeg. This saves you freight charges.

For reference apply at the Royal Bank of Canada, Steinbach or at the provincial apiarist, Mr. L. T. Floyd, Winnipeg.

Please state clearly if you want goods shipped by freight, express, or parcel post.

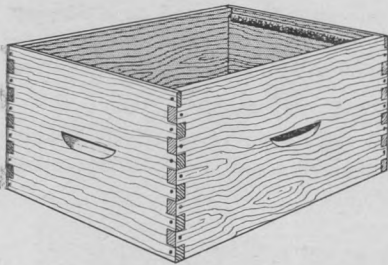
### WAX MADE UP

We make up Customers' Beeswax in quantities not less than 10 lbs. Prices are as follows, for plain or wired foundations —

Plain foundations —	
10 to 50 lbs., per lb. ....	.12
50 lbs. or over, per lb. ....	.10
Wired foundation —	
10 to 50 lbs., per lb. ....	.15
50 lbs. or over, per lb. ....	.13

Ship your wax to C. T. Loewen, Winnipeg. We will arrange to pick it up at the Railway Station in Winnipeg or Truck Terminal. Bill your wax as beeswax refuse, and obtain the lowest freight rate.

## STANDARD LANGSTROTH SIZE SUPERS



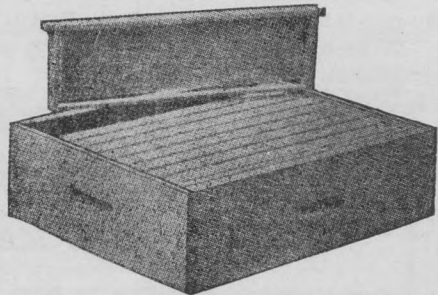
These are made from thoroughly dry white pine and spruce lumber, have correct measurements so that frames fit properly, and have exact spacing. Note the new easy grip hand holes, a big improvement over the old type.

We make these in three qualities, No. 1 clear pine, No. 2 pine with some solid knots, and a good grade of spruce. All qualities are made with equal care in machine work. The lock corners make a real sturdy super. Metal rests and nails included. Packed five to the bundle.

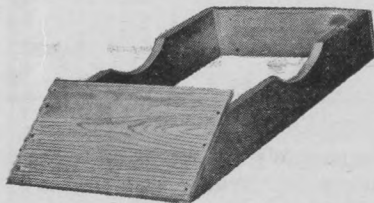
Cat. No. 50	No. 1 Clear Pine, rabbeted joint, each .....	.70
No. 51	No. 1 Clear Pine, lock corner, each .....	.75
No. 52	No. 2 Pine, rabbeted joint, each .....	.43
No. 53	No. 2 Pine, lock corner, each .....	.48
No. 54	Spruce, rabbeted joint, each .....	.30
No. 55	Spruce, lock corner, each .....	.35
Approx. shipping weight — Pine 47 lb .....		Spruce 42 lb

## SHALLOW SUPERS

These supers may be used with shallow extracting frames (these frames being very useful for winter feeding) or with 4x5 comb honey sections. The supers are made in pine or spruce with rabbetted joints only. Packed five to a bundle. Approx. shipping weight per bundle 30 lb.



Cat. No. 56	Pine Shallow Super, each .....	.32
No. 57	Spruce Shallow Super, each .....	.25



## HIVE STANDS

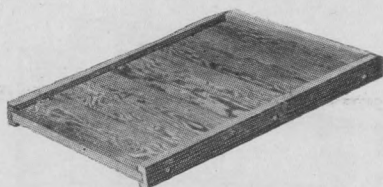
Prevent dampness in your hives by using hive stands. The large alighting board prevents bees from falling in the grass when heavily loaded with nectar. Also keeps grass and weeds from the entrance.

Cat. No. 60	Pine Hive Stands, each .....	.35
Cat. No. 61	Spruce Hive Stands, each .....	.30

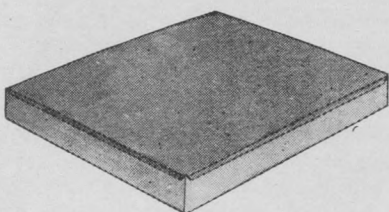


## BOTTOM BOARDS

These bottom boards are made reversible, 3|8" and 5|8" space. The floor boards are made of matched lumber and are all well glued with water resisting glue. The No. 1 board has pine side rails and a fir floor. Packed five to the bundle. Approx. shipping weight per bundle 32 lb.



Cat. No. 58	No. 1 Bottom Board, each	.52
Cat. No. 59	Spruce Bottom Board, each	.38



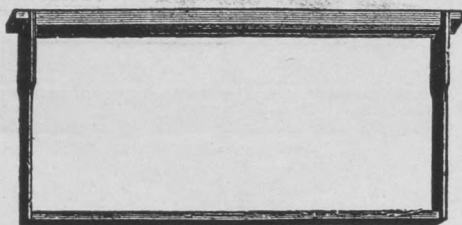
## METAL COVERS

Well insulated, strongly and substantially made. Best grade of galvanized iron used for top. They are made large enough to fit well over the ten-frame super. Packed five to the bundle.

Approx. shipping weight per bdle. 42 lb.

Cat. No. 56	Clear Pine Covers, each	.64
Cat. No. 57	Spruce covers, each	.52

## HOFFMAN SELF-SPACING FRAMES



Our frames have won their way to all beekeepers, large and small. Made of clear white-pine, end bars are drilled for wiring and bottom bars are made in the solid bar or the split bottom bar. Top bars are 1-1|16"x7|8" with bevelled cut-out wedge. All nails included.

Cat. No.	Hoffman Self-Spacing Frames	per 100	per 50	per 10
70	1-1 16"x7 8" with split bot. bar	4.25	2.25	.50
71	1-1 16"x7 8" with solid bot. bar	4.25	2.25	.50
72	Shallow frames 5-3 8"x17-5 8" split bottom bar	3.75	2.00	.50

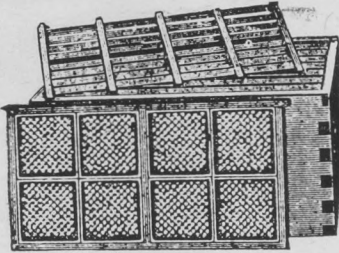
Eyeleted end bars supplied with any of above at 75c. per 100 extra..

We have a limited supply of seconds in the standard frames having some small knots and mill defects.

Cat. No. 73	Second Grade Frames, per 100	\$ 3.00
No. 74	Second Grade Frames, per 50	\$ 1.60

WESTERN MADE FOR WESTERN TRADE

## COMB HONEY SUPPLIES

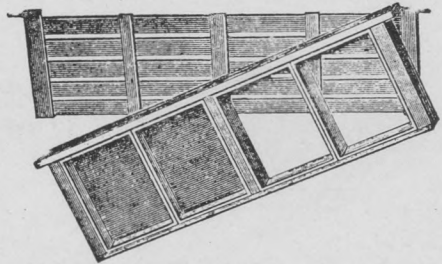


Section holders and fences for deep supers. 8 Separators and 7 section holders required for  $4\frac{1}{4} \times 4\frac{1}{4}$  sections for one super.

Price per set ..... \$ 1.70

Section holders and fences for shallow supers. Eight separators and seven sections for  $4 \times 5$  section holders.

Price per set ..... \$ 1.10

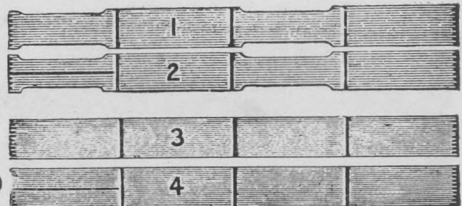


## COMB HONEY SECTIONS

Order these by number, beeway or no beeway

$4\frac{1}{4} \times 4\frac{1}{4}$ , Price per 100 . \$1.60

$4 \times 5$ , Price per 100 ..... \$1.60



## COMB HONEY CARTONS

Comb Honey Cartons for holding comb honey, printed in beautiful red. Space for apiary name and cellophane window.

For  $4\frac{1}{4} \times 4\frac{1}{4}$  Sections, Price per 100 \$1.60

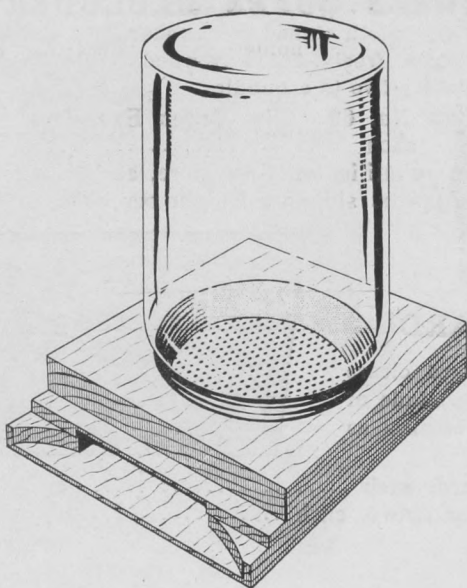
For  $4 \times 5$  Sections, Price per 100 ..... \$1.60

## ALL-CELLOPHANE COMB HONEY WRAPPERS,

this shows the honey comb from both sides and is transparent throughout.

Cat. No. 355 Price per 100 ..... .60

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## The BOARDMAN FEEDER

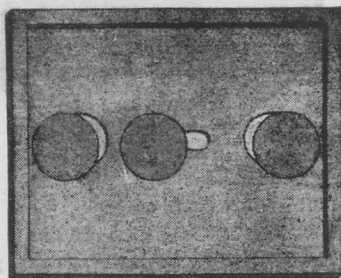
This is an inexpensive feeder board. Feeding can be done at any time and is always safe from robbing. It is simply placed close to hive entrance on one side. It is made of one piece of lumber which will not warp or come apart. It includes perforated cover to allow syrup to pass as feeding goes on. Any standard size fruit jar may be used.

Cat. No. 68 Boardman  
Feeder less Jar,  
each ..... .15

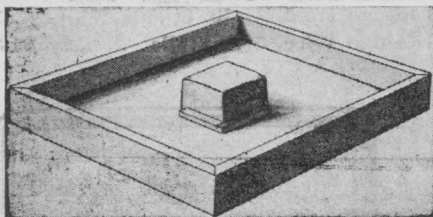
## COMBINATION BOARD

Combination Feeder Board, Bee Escape Board and Inner Cover can be used to great advantage.

Cat. No. 64 each ..... .38



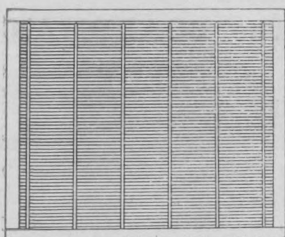
## ADAMS FEEDER BOARD



Fits over the top of the hive beneath the cover and holds about thirty pounds of syrup. Adjustable size of opening for bees, to adjust fast or slow feeding. Can be refilled without disturbing the bees.

Cat. No. 65 Adams Feeder Board, 10-frame size each ..... \$ 1.00





## WIRE QUEEN EXCLUDER

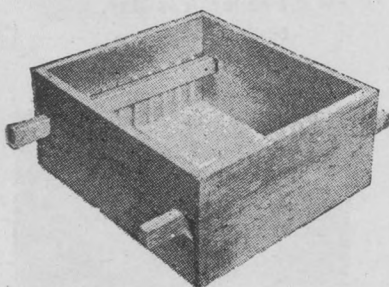
The smooth tinned steel rods allow the bees to pass freely. Strongly wood bound. Packed twenty-five to a bundle.

Cat. No. 69 Wire Queen Excluders  
each ..... .65  
In quantities of 25 or more, each ..... .60  
Approx. shipping weight per bdle. 94 lb,

## BEE ESCAPE BOARD

The wire cloth bee escape board clears your hives in a very short time. Made of clear pine complete with two escapes as illustrated.

Cat. No. 66 Bee Escape Board, each ..... .58  
No. 67 Extra Escapes for above, each ..... .09



## FRAME NAILER

This nailer holds ten Hoffman Frames, and makes frame nailing a pleasure. It holds the frames square and firm, and they can be nailed up in a few minutes. Very simple and easy to handle.

Cat. No. 214 Price, each .... \$ 1.25



## FRAMING WIRE

Specially tinned framing wire

Cat. No. 80	No. 28 Gauge Wire, 5 lb. Spools .....	\$1.75
No. 80a	No. 28 Gauge Wire, 1 lb. Spools .....	.45
No. 82	No. 28 Gauge Wire, ½ lb. Spools .....	.28
No. 83	No. 28 Gauge Wire, ¼ lb. Spools .....	.18
No. 84	No. 28 Gauge Wire, 5 lb. Coils .....	\$1.35

## CRATING STAPLES

These are handy for moving bees, when fastening bottom boards and covers to hives, etc.

Cat. No. 213 1½x¾", per lb .. .30



All prices in this catalogue are subject to change without notice

## BEE VEILS



**SUPERIOR BEE VEIL**

Strong, durable, and sting-proof. The elastic top fits closely around hat and the lower part fastens around the waist.

**Cat. No. 74 Wire Bee Veil, each .95**

### BLACK CLOTH BEE VEIL

Has elastic top and long cord at bottom.

**Cat. No. 76 Black Cloth Bee Veil, each ..... .55**



**FOLDING BEE VEIL**

The folding Bee Veil is made of wire cloth and folds at four corners. Very suitable to take with you. Has elastic top and bottom cord to fasten snugly to shoulders.

**Cat. No. 75 Folding Bee Veil, each ..... \$ 1.30**

## BEEKEEPERS' GLOVES

A specially prepared cloth is used in these gloves. Comfortable wearing, fitted with elastic to prevent bees from crawling in sleeves.

**Cat. No. 77 Beekeepers' Gloves, med. or large, per pair ..... .90**



## STEEL HIVE TOOL

This tool is indispensable in scraping and loosening frames, separating supers, raising covers, etc.



**Cat. No. 62 Hive Tool, 8 inch, each ..... .25**

**No. 64 Hive Tool, 10 inches, each ..... .35**

## THE HARDIE STEAM KNIFE



The Hardie Knife is a steam knife with a long straight blade. The feature of this knife is that the steam passes and returns through the handle.

The inside copper tubing is removable for the purpose of cleaning in case of an obstruction in circulation of steam. 11 1/2 inch blade.

Cat. No. 154	Price .....	\$ 5.25
No. 151	STEAM HOSE, per foot .....	.07
	Light Weight Red Draining Hose, per foot .....	.06

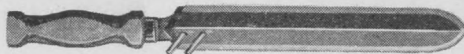
## CANADIAN HONEY STEAM KNIFE



High grade tempered steel, 11 inch blade, 1 3/4 inches wide.

Cat. No. 153	Price, each .....	\$ 1.15
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## LOW PRICED STEAM KNIFE



Steam Knife less Hose, .....	\$ 1.90
Special Steam Hose, per foot .....	.07

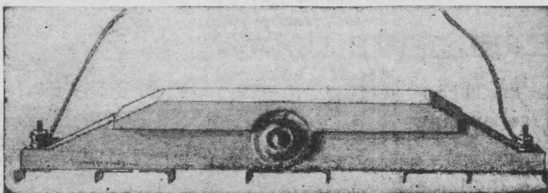
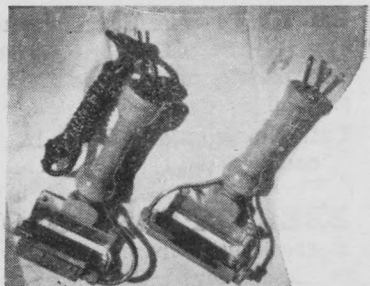
## ROSEDALE STEAM UNCAPPING PLANE

This plane takes the place of the old steam knife, it makes light or heavy cuts and you can reach well into the corner of the frames, it is light in weight and not tiring to the operator. The wooden handle gives a good grip for fast working. 1 extra blade supplied with each plane.

Steam Plane only, no Hose,

Price, each .....

110 or 32 Volt Electric Plane, price each .....



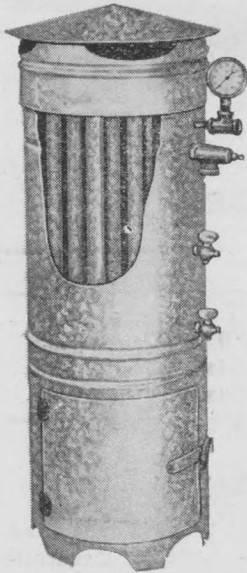
## ELECTRIC WIRE IMBEDDER

Can be used with dry cell batteries or any automobile battery.

Cat. No. 85	Complete with Battery Clips and Switch, price .....	\$ 1.25
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## PORTABLE PRESSURE STEAMER



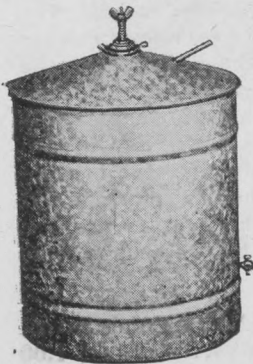
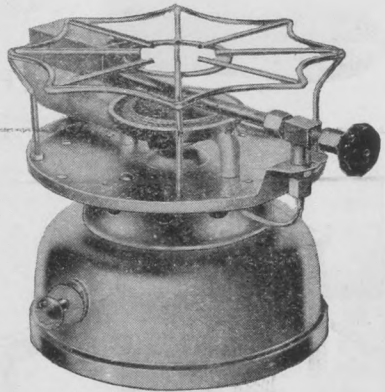
The beekeeper will welcome this portable pressure steamer. It will do more than merely heat up your steam knife. The steamer is designed to generate several pounds of steam pressure with a one unit oil burner. With it you can heat your knife, capping melter or table, and separating tank. This steamer is entirely constructed of steel with all seams electrically welded. The flues are constructed of light carbon steel giving a maximum heating surface with a minimum of heat. This pressure steamer is equipped with a safety valve, pressure gauge, and one stop for water gauge, a filler plug, and steam outlet which can either be connected to a  $\frac{1}{4}$  inch pipe or steam hose. Size is approximately 14x42".

Cat. No. 220 Price less stove each \$18.50

## THE NEW COLEMAN "SPEEDMASTER" STOVE No. 500

The only one burner gasoline stove with so many advantages. For instant use, anytime, anywhere. Ideal for heating capping melters, steamers, etc.

Price, each ..... \$ 5.95



## GALVANIZED STEAMER

1  $\frac{1}{2}$  Gallon made of heavy material.

Cat. No. 147 Price, each ..... \$ 1.95

3 Gallon size, same as above.

Cat. No. 148 Price, each ..... \$ 2.65

## COPPER STEAMER

1  $\frac{1}{2}$  Gallon made of heavy material.

Cat. No. 149 Price, each ..... \$ 3.25

3 Gallon size, same as above.

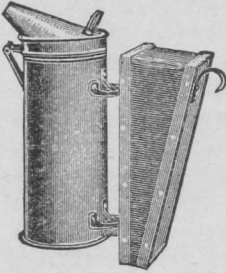
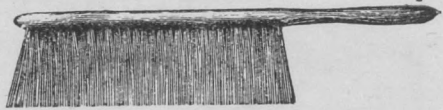
Cat. No. 150 Price, each ..... \$ 3.95

WESTERN MADE FOR WESTERN TRADE

## BEE BRUSHES

Made of soft black hair. Very useful to the beekeeper.

Cat. No. 82 Bee Brush each .. .40



## BEE SMOKERS

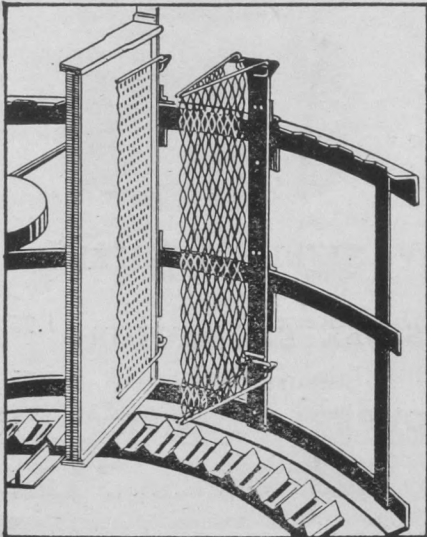
Cat. No.	Size	Price
78	Tin fire pot 4x7	1.35
79	Tin fire pot 4x10	1.55
80	Copper fire pot 4x7	1.80
81	Copper fire pot 4x10	1.95

## THE SPUR WIRE IMBEDDIER



is a convenient tool for imbedding wire in foundation in frames. Rolling wheel style, wide teeth.

Cat. No. 86 Price, each .. .25



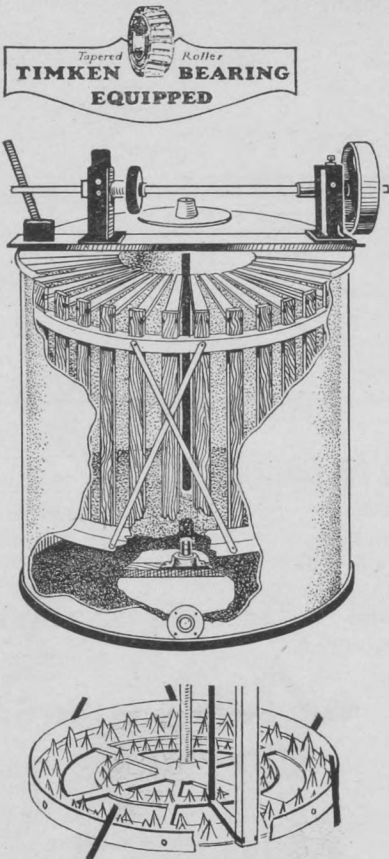
Patented 1940

## ROSEDALE WING COMB SAVER

This comb saver has proven very satisfactory in the past year. It cuts extracting time in half. The illustration shows a comb saver fitted in a radial extractor. Be sure of a cleaner, better job. Eliminates breaking of combs. This comb saver is easily attached to any radial extractor that is more than 30 inches in diameter. If honey is thick and ropy you can not afford to be without the comb savers.

Cat. No. 228 Wing Comb Saver,  
Price, each ..... \$ 1.00

## RADIAL EXTRACTOR



These extractors are for the extensive beekeeper. The frames are set in a circle at right angles to the centre shaft. Both sides of the frames are extracted at the same time without reversing or changing position of frames. The speed of the machine is controlled with a lever which makes it possible to eliminate almost entirely the breaking or damaging of combs. The bottom carrier is made of one solid piece and accurately machined, which makes it impossible to come out of alignment. The top part of the carrier is well braced and will not cause trouble as it is easily kept in adjustment. Timken Bearings are used in this machine which gives ease of operation.

The Extractor is now built with a steel crosspiece with a Timken Bearing below the bottom, doing away with the cone in the bottom. This ensures a stronger machine, entirely eliminating breaking of combs and vibration of extractor during operation of machine. These extractors are heavily built throughout. The 20 comb may be secured in power or hand drive. The 30 comb is supplied in power drive only.

		Approx. Shipping Weight	
Cat. No. 100	20 Frame Hand Drive ....	\$57.50	170 lb
No. 101	20 Frame Power Drive ....	66.50	200 lb
No. 102	30 Frame Power Drive ....	90.00	360 lb

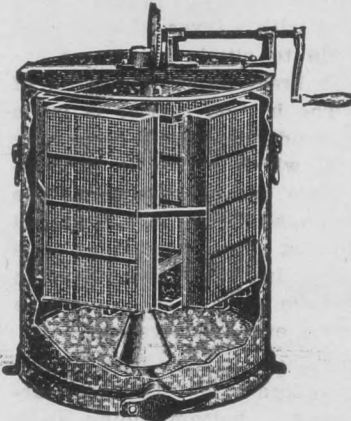
## AUTOMATIC REVERSIBLE EXTRACTOR

The Automatic reversible extractor this year introduces a new mechanism for reversing the baskets. There are no more sliding grooves and pins which cause friction and make reversing slow. The reverse is now made easier with a small cam on each basket and a gear controlled with a lever which reduces friction to a minimum. A heavier bronze gear is used in these machines. Along with this easy reversing mechanism we introduce an eight frame automatic extractor. This machine is guaranteed to give



satisfaction to the user. Care is taken to ensure quality of material and workmanship in all our extractors. These extractors are much speedier than the hand reversible and are recommended for the beekeeper with 60 to 100 colonies.

		Approx. Shipping Weight.
Cat. No. 98	4 Frames .....	\$42.00 140 lb
No. 99	6 Frames .....	48.50 180 lb
No. 99a	8 Frames .....	53.50 220 lb



## HAND-REVERSIBLE EXTRACTOR

This Extractor is very popular among the less extensive beekeepers. The baskets are hinged, making it possible to reverse the combs without removing them from the baskets. It is capable of doing more work in the same time than the non-reversible. The four frame Extractor is supplied either with or without handbrake. The brake saves considerable wear and tear on the machine and speeds up extracting. The gears are made of bronze instead of grey cast as used in most other machines.

## NON-REVERSIBLE EXTRACTOR

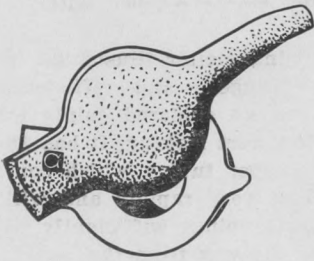
For the small beekeeper we recommend the 2 and 4 frame non-reversible Extractor. The baskets on these Extractors do not reverse, which makes it necessary to reverse the combs in order to extract both sides. The 4 basket would no doubt be satisfactory for 25 or 30 colonies.

Cat. No. 93	2 Frame 9½x18" basket. ....	\$ 16.25
	Approx. shipping weight 70 lb	
No. 94	4 Frame 9½x18" basket .....	\$ 20.50
	Approx. shipping weight 95 lb.	

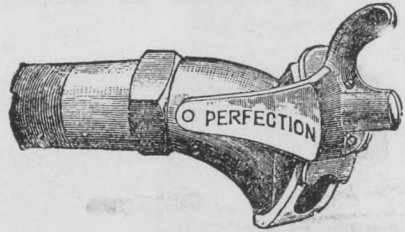


		Approx. Shipping Weight.
Cat. No. 95	2 Frame 1½x18" basket .....	\$20.50 70 lb
Cat. No. 96	4 Frame 9½x18" basket .....	25.50 100 lb
Cat. No. 97	4 Frame same as above, with brake	29.25 110 lb

## HONEY GATES



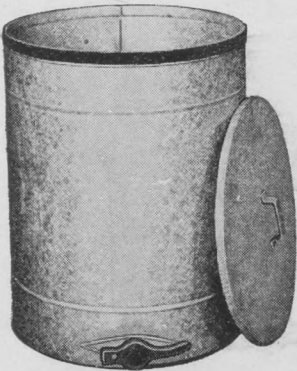
ADJUSTABLE FLOW



PERFECTION

Cat. No. 146	Perfection 1½", each	\$ 1.80
No. 145	Perfection 2", each	\$ 2.50
No. 215	Adjustable Flow 1½", each	\$ 1.50
No. 216	Adjustable Flow 2½", each	\$ 1.70

## HONEY STORAGE TANKS



Our honey storage tanks are well made and strongly built from the best quality of galvanized iron. All have large size adjustable honey gates that permit easy filling of larger pails or small jars without spilling.

Cat. No. 194	23x30 — 500 lbs.	
	with cover, plain bottom	\$ 4.90
	Approx. shipping weight 35 lbs.	
Cat. No. 105	27x36 — 1000 lbs.	
	with cover, plain bottom	\$ 6.50
	Approx. shipping weight 40 lbs.	
Cat. No. 225	27x52 — 1500 lbs.	
	with cover, plain bottom	\$ 7.85
	Approx. shipping weight 55 lbs.	
Cat. No. 106	29x64 — 2000 lbs.	
	with cover, plain bottom	\$ 10.75
	Approx. shipping weight 80 lbs.	

Approx. shipping weight.

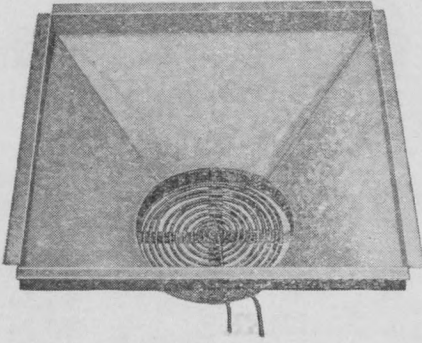
Cat. No. 226	38x72 — 3000 lbs. Plain Bottom & cover	\$ 14.50	100lb
Cat. No. 194S	23x30 — 500 lb with sloped bottom and cover	6.25	40lb
Cat. No. 105S	27x36 — 1000 lb with sloped bottom and cover	7.65	45lb
Cat. No. 225S	27x52 — 1500 lb with sloped bottom and cover	9.90	60lb
Cat. No. 106S	29x64 — 2000 lb with sloped bottom and cover	13.15	85lb

## ROTARY HONEY PUMPS

Ca. No. 127	Pump with Pulley, inlet and outlet 1", each	\$ 30.00
No. 128	Pump with reducing gear and pulley, each	\$ 37.50

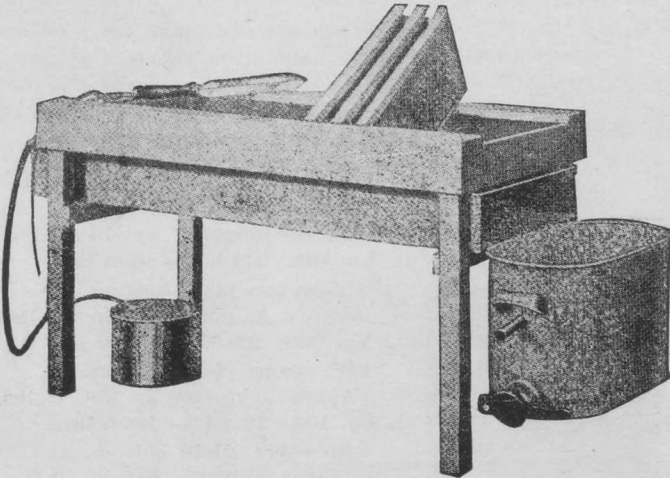
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## THE EFFICIENT CAPPING MELTER



The capping melter illustrated is simple, rugged and efficient. There are no soldered joints to crack and start leaking. It has 18 feet of copper tubing which conducts heat very rapidly and will melt the cappings sufficiently to separate the wax from the honey, thereby reducing the honey waste to a minimum. This melter will fit into any uncapping table or a standard super. Size is  $17\frac{3}{4} \times 17\frac{3}{4}$  inches.

Cat. No. 221 Price, each ..... \$ 4.35



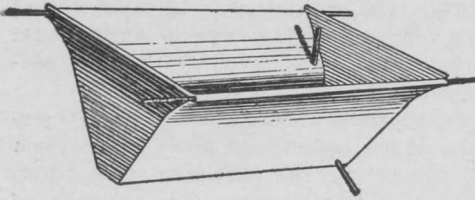
## THE PETERSON CAPPING MELTER

This is a most necessary appliance for a beekeeper who has many cappings to dispose of. It serves as an uncapping box as well. The galvanized pan with double jacketed bottom may be heated with any good coal oil stove or steam heated where steam is available.

Cat. No. 159 Price of Melter ..... \$ 12.50

No. 160 Separating Tank with Honey Gate ..... \$ 3.25





## NEW CAPPING MELTER

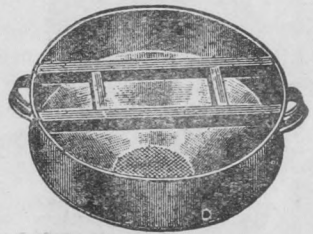
This melter has been found to work perfectly satisfactory and is now built stronger to stand more steam, so the work can be done faster. It

takes at least 95% of the honey out of the cappings without hurting its flavor or color. Your cappings are always cleaned up and out of the way as soon as extracting is finished. This melter does away with the expensive capping melters or driers, any beekeeper can afford it. It fits in any capping table and is guaranteed to do its work properly.

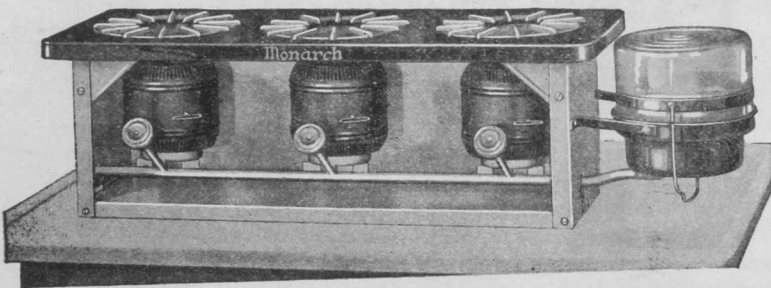
**Cat. No. 171 Price each** ..... \$ 4.60

## UNCAPPING STRAINER

As the illustration shows, this is a large circular pan. It fits the top of a 500 lb. storage tank, and has a rack across the top upon which the frame is held while being uncapped. The bottom tapers to a good sized opening which is covered with a fine metal screen upon which the cappings fall and allows the honey to drain out. Very convenient and practical for moderate sized apiaries.



**Cat. No. 217 Price, each** ..... \$ 4.25



## MONARCH OIL STOVE

Here is an ideal oil stove for heating your cappings melter or your steamers. Burns kerosene oil. Safe and inexpensive to operate.

**Cat. No. 209 With two Burners, price, each** ..... \$ 8.25

**No. 210 With three Burners, price, each** ..... \$ 9.90

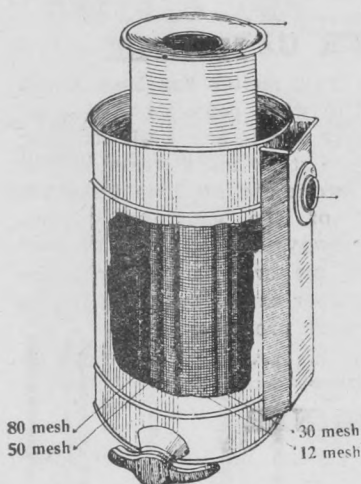
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All prices in this catalogue are subject to change without notice

## HONEY STRAINERS

This type of strainer, originated, tested and approved by the Ontario Agricultural College, has found favour with many beekeepers.

Its specially constructed series of four-wire screen baskets are made in the form of cylinders, fitting one inside the other. Each screening has the bottom made of the same size mesh as the sides, using 12 and 30 mesh tinned wire for the first two inner baskets and 50 and 80 mesh Monel Metal screen for the two outer screens. Tinned and Monel Metal screens are not affected by honey as much as bronze, copper or iron screens.



The 50 and 80 mesh screens, being very fragile and limp, are supported and protected by a  $\frac{1}{4}$ " galvanized mesh. The fine screen is fitted to the inside of the  $\frac{1}{4}$ " mesh, and held in place by spotting with solder. An 8" galvanized collar forms the top of each cylinder. This gives a little head space increasing the rate of flow, and cuts down the danger of over-flowing. An important improvement has been made on this strainer since the last catalogue came to you, namely, a small sliding cylinder through which you can drain any one or all of your screens in a hurry for cleaning, etc.

Our No. 207 Strainer will handle about three tons of cold honey in a day, and the No. 208 will handle about six tons a day.

Cat. No. 207 ..... \$ 56.00

Cat. No. 207a ..... \$ 75.00

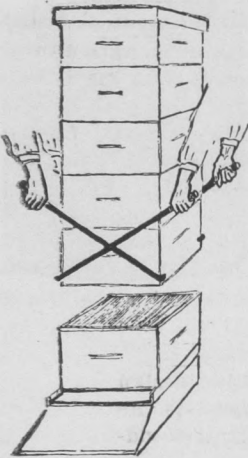
## BRANDT STRAINER

The strainer illustrated has four screens of 12, 30, 50 and 80 mesh. The 12 and 30 mesh screens are tinned wire, and the 50 and 80 are stainless steel (monel metal) screens. Tinned and stainless steel screens are not affected by honey like brass, copper or iron. The baffle plate through which the honey rises to the top is built on the inside of the tank. The screens are well reinforced and built to slide into the four sockets on the wall of the tank. One big advantage in this type of strainer is the ease with which any one or all four of the screens may be removed for cleaning and put back into their respective sockets. This strainer is built in two sizes.



Cat. No. 2 Handles about 800 lb of cold honey per hour, each .. \$ 35.50

No. 3 Handles about 600 lb of cold honey per hour, each .. \$ 29.50



## SUPER CARRIERS

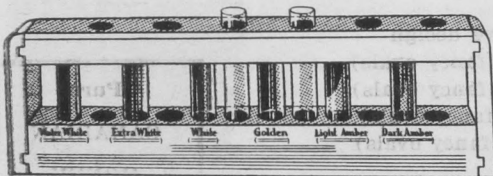
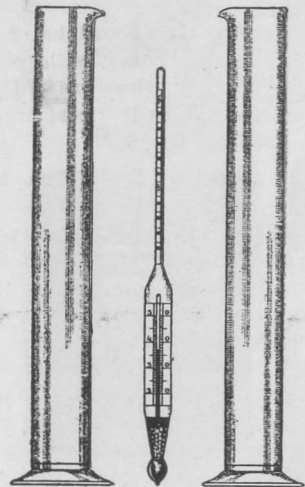
These prove very handy for examining your brood chamber. All supers may be taken off at the same time, or one at a time as convenient. This saves considerable time in examining your bees.

Cat. No. 74 Per set of two ..... \$ 2.35

## HONEY HYDROMETER

This is a device for determining the moisture content of honey. The Honey Grading Act, 1934, requires that honey belonging to Grade 1 and 2 must not contain more than 17.2% moisture and Grade 3 not more than 18.6% moisture. Price comprises complete set including Hydrometer with enclosed Thermometer, 2 Hydrometer Jars and instructions for use.

Cat. No. 211 Price, each ..... \$ 8.50  
Mailing charges 25c. extra.



## HONEY GRADER or CLASSIFIER

We are assembling the Graders or Classifiers authorized by the Dominion Government under the Fruit and Honey Act of 1934.

It is a Grader established as the Pfund Color Grader (six colors). The colors are permanent and will last many years, but must be protected from freezing.

Cat. No. 75 Honey Grader or Classifier complete with 2 test tubes \$ 3.95

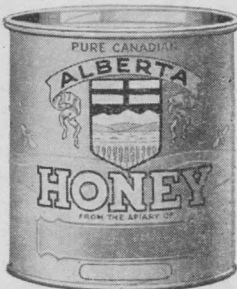
Extra test tubes crystal clear glass, each ..... .10  
Mailing weight 1 1/2 lbs.

All prices in this catalogue are subject to change without notice



## HONEY CONTAINERS

Manitoba, Saskatchewan, Alberta and Blue design honey pails complete with cover and recipe lids. As prices are not available now we will supply at standard prices, or write us before ordering.



## GLASS CONTAINERS — Write For Prices

- 1 lb. 24 17 oz. Special Beehive design
- 2 lb. 12 32 oz. Plain design (fancy ovals)
- 1 lb. 24 16 oz. Plain design (fancy ovals)
- ¾ lb. 24 12 oz. Plain design (fancy ovals)
- ½ lb. 24 8 oz. Plain design (fancy ovals)

## HONEY LABELS

Honey Labels for labelling honey jars or containers. Neatly printed in two colors.

- 1½" x 2½" Honey Labels, per 100 ..... .30
- 2½" x 3" Honey Labels, per 100 ..... .35





## MONO HONEY TUBS



The new Canadian-made paper tub that is making new sales and profits for hundreds of beekeepers. Strong, heavily waxed — it really holds liquid honey without leak or drip. Wide top makes it easy to fill — easy for customer to use —



and plenty of room on the cap to stamp name, grade and address. Attractive-ly printed in blue and yellow. 3 Sizes — ½ lb., 1 lb., 2 lb.

		Ship.	With Plain Solid Lids	With Plain Window Lids
	50	3 lb.	.95	1.30
½ lb.	100 or more (per 100)	5 lb.	1.80	2.45
	500	19 lb.	8.20	11.30
	1000	36 lb.	16.35	22.60
	50	4 lb.	1.30	1.55
1 lb.	100 or more (per 100)	8 lb.	2.50	2.95
	500	36 lb.	11.55	13.65
	50	6 lb.	1.80	2.05
2 lb.	100 or more (per 100)	11 lb.	3.55	3.95
	500	51 lb.	16.65	18.60

### LID PRINTING

Name, address, grade and net weight will be printed (in standard type only on the lid, in blue, to match the container, at extras as follows:

Printing 500 ..... \$ 1.60; 1,000 ..... \$ 2.15

Minimum Charge \$ 1.60

## READ THESE BOOKS ON MODERN BEE CULTURE

"FIRST LESSON IN BEEKEEPING", by C. P. Dadant, 167 pages, 178 illustrations. Price postpaid ..... \$ 1.10

"A THOUSAND ANSWERS TO BEEKEEPING", by Dr. C. C. Miller. Well illustrated, 276 pages, cloth bound.

Price postpaid ..... \$ 1.35

"THE DADANT SYSTEM OF BEEKEEPING", by C. P. Dadant. 118 pages, 37 illustrations, cloth binding.

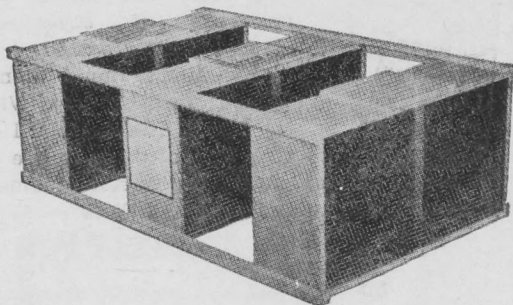
Price postpaid ..... \$ 1.10

"ABC & XYZ OF BEE CULTURE", by A. I. & E. R. Root. An encyclopedia of 800 pages. Cloth bound. Price postpaid 2.95

If any other book is desired let us get it for you.

## PACKAGE BEES

We have arrangements with southern bee yards to purchase package bees. We have had very good success in the past few years with service from these yards and have also obtained high quality bees. Send us your orders for package bees and we will see that you get them when required.



2 lb. Package with Queen, each (F. O. B. South) .....	\$ 2.15
3 lb. Package with Queen each (F. O. B. South) .....	\$ 2.85

Please club your orders with your neighbors and save express charges.

Express charges extra

**Young Laying Queens, at Market Price**

Lower prices after May 31st.

## QUEEN CLIPPING SCISSORS

Keen sharp blades for clipping the wings of Queens for identification purpose or prevent absconding at time of swarming. Price, each ..... 60c.

## SUNDRIES

Cat. No. 123	Metal Eyelets, per 100 eyelets .....	.55
No. 124	Eyelet punches, each .....	.25
No. 125	Entrance reducers, each .....	.02
No. 126	Metal Rests, per 100 .....	1.20

## SPECIAL NAILS

		Lb.	10 Lbs.
Cat. No. 127	1"x18 Gauge, coated .....	25c.	23c.
No. 128	1¼"x17 Gauge, coated .....	18c.	16c.
No. 129	1½"x14 Gauge, coated .....	9c.	7c.
No. 130	2"x13 Gauge, coated .....	8c.	7c.
No. 131	2½"x12 Gauge, coated .....	8c.	7c.
No. 132	3"x11 Gauge, coated .....	8c.	7c.

## Rates of Postage on Parcels Mailed in the Province of Manitoba

Addressed to	1 lb	2 lbs.	3 lbs.	4 lbs.	5 lbs.	6 lbs.	7 lbs.	8 lbs.	9 lbs.	10 lbs.	10 to 15 lbs.	15 to 20 lbs.	20 to 25 lbs.
Beyond 20 miles but in Manitoba	10	15	20	25	30	35	40	45	50	55	55	60	65
In Ont. & Sask.	10	17	24	31	38	45	52	59	66	73	75	90	1.00
In Que. & Alta.	12	21	30	39	48	57	66	75	84	93	1.15	1.35	1.50
In B. C.	12	24	36	47	58	69	80	91	1.02	1.13	1.35	1.55	1.75

Maximum Charges on any parcel shall not exceed 1c. an ounce. Minimum charges on a parcel 3c.

## WRITE US BEFORE SHIPPING BEESWAX

When you have beeswax to offer, write us for prices. We pay the highest market price and will be glad to handle your wax for you. Wax shipped in double burlap sacks, that is, one sack inside another, takes a lower freight rate, and in case of any loss in transit, we are in better position to make claim against the transportation company for the loss.

Do not neglect this important matter: **Be sure to enclose a card with your name and address in the shipment, as well as making a notation on the outside.**

Shipments of 25 pounds or less should be sent by parcel post; larger lots by express or freight, depending on the quantity. In shipping old combs, always classify as beeswax refuse, which takes lower freight rate.

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**C. T. LOEWEN**  
STEINBACH, MANITOBA

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\$ .....

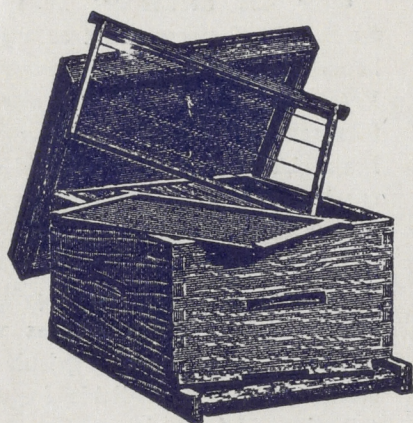
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## **THE UNIVERSITY ASSISTS BEEKEEPERS**

Over 450 beekeepers have attended the January short course in beekeeping in the Department of Entomology since it first offered this course to the beekeepers of Manitoba. This organized and extensive two weeks' course covers all aspects of beekeeping from buying bees and supplies to marketing the honey. A twenty page printed circular telling about this as well as about nine other agricultural short courses is available for distribution. Write for a copy to Dean A. V. Mitchener, Faculty of Agricultural and Home Economics, The University of Manitoba, Winnipeg. Members of the Faculty of Agriculture and Home Economics welcome every opportunity to serve the farmers of Manitoba.







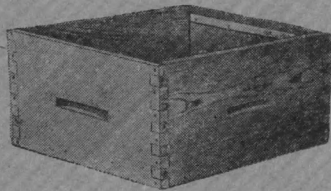
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**C. T. LOEWEN**

**Beekeepers' Supplies**



**STEINBACH**

**MANITOBA**

